PTO/SB/05 (06-03)
Approved for use through 07/31/2003. OMB 0651-0032
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UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	CU-3322 RJS
First Inventor	Nils Yngve HARDE
Title	ION SEPARATION AND REMOVA UNIT WITH GAS EXTRACTION
Evoress Mail Lahel No	967331499

	Mail Ct Detent Application
APPLICATION ELEMENTS	Mail Stop Patent Application Commissioner for Patents
See MPEP chapter 600 concerning utility patent application contents.	P.O. Box 1450
1. X Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status. See 37 CFR 1.27. 3. X Specification [Total Pages 7] (preferred arrangement set forth below) - Descriptive title of the invention - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table, or a computer program listing appendix - Background of the Invention - Brief Description of the Drawings (if filed) - Detailed Description	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Reader Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. Paper c. Statements verifying identity of above copies
- Claim(s) - Abstract of the Disclosure	ACCOMPANYING APPLICATION PARTS
4. X Drawing(s) (35 U.S.C. 113) [Total Sheets 1] 5. Oath or Declaration [Total Sheets 4] a. X Newly executed (original or copy) b. Copy from a prior application (37 CFR 1.63(d)) (for continuation/divisional with Box 18 completed) i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s) name in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 6. Application Data Sheet. See 37 CFR 1.76	ion-in-part (CIP) of prior application No.:
	ENCE ADDRESS
Customer Number: 26530	OR Correspondence address below
Name	
Address	
	State Zip Code
Country Tel	lephone Fax
Name (Print/Type) Vangelis Economou	Registration No. (Attorney/Agent) 32341
Signature //ongeli Espes	Date 08/26/2003

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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08/26/2003

Name (Print/Type)

Signature

Vangeli₂

Economou

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FEE TRANSMITTAL for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

X Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT	(\$)	415.	00

spond to a collection of information unless it displays a valid Olyib control frumber					
C mplete if Known					
Application Number	·				
Filing Date					
First Named Inventor	Nils Yngve HARDE				
Examiner Name					
Art Unit					
Attornov Docket No.	CII-3322 R IS				

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)			
X Check Credit card Money Other None	3. ADDITIONAL FEES			
Deposit Account:		Small Entity		
Danasia [Fee Fee Code (\$)	Fee Fee Fee Description	ee Paid	
Account Number	1051 130	2051 65 Surcharge - late filing fee or oath		
Deposit Account Ladas & Parry	1052 50	2052 25 Surcharge - late provisional filing fee or cover sheet		
Name The Commissioner is authorized to: (check all that apply)	1053 130	1053 130 Non-English specification		
Charge fee(s) indicated below X Credit any overpayments	1812 2,520	1812 2,520 For filing a request for ex parte reexamination		
X Charge any additional fee(s) during the pendency of this application	1804 920	* 1804 920* Requesting publication of SIR prior to Examiner action		
Charge fee(s) indicated below, except for the filing fee	1805 1,840			
to the above-identified deposit account.	1251 110			
FEE CALCULATION	1252 410	_ , , , , , , , , , , , , , , , , , , ,		
1. BASIC FILING FEE	1253 930	[
Large Entity Small Entity Fee Fee Fee Fee Fee Description Fee Paid	1254 1,450			
Code (\$) Code (\$)	1255 1.970]		
1001 750 2001 375 Utility filing fee 375.	1401 320			
1002 330 2002 165 Design filing fee 1003 520 2003 260 Plant filing fee	1402 320			
1004 750 2004 375 Reissue filing fee	1403 280			
1005 160 2005 80 Provisional filing fee	1451 1,510			
SUBTOTAL (1) (\$) 375.	1452 110	1		
(,, (,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1453 1,300	2453 650 Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1501 1,300	2501 650 Utility issue fee (or reissue)		
Extra Claims below Fee Paid	1502 470	2502 235 Design issue fee		
Total Claims	1503 630	2503 315 Plant issue fee		
	1460 130	1460 130 Petitions to the Commissioner		
Multiple Dependent	1807 50	1807 50 Processing fee under 37 CFR 1.17(q)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 180	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1		
Code (\$) Code (\$)	8021 40	8021 40 Recording each patent assignment per property (times number of properties)	40.	
1202 18 2202 9 Claims in excess of 20	1809 750			
1201 84 2201 42 Independent claims in excess of 3		(37 ČFR 1.129(a))		
1203 280 2203 140 Multiple dependent claim, if not paid	1810 750	2810 375 For each additional invention to be examined (37 CFR 1.129(b))		
1204 84 2204 42 ** Reissue independent claims over original patent	1801 750	1 ' '"		
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802 90	1802 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 0.	Other fee (s	pecify)		
**or number previously paid, if greater; For Reissues, see above	*Reduced I	y Basic Filing Fee Paid SUBTOTAL (3) (\$)	40.	
SHEMITTED BY		(Complete (if applicable)		

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ouono

(Attornev/Agent)

32341

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